

4. Sill back edge behind face of window frame. Do not extend to interior surface or bridge thermal breaks.
5. Do not perforate for anchorage, clip screws, or other requirements.
- F. Dividers (False Muntins): Provide extruded-aluminum divider grilles in designs indicated for each sash lite.

1. Type: Permanently located between insulating-glass lites.
2. Pattern and Profile: Shall match existing.

2.4 DOUBLE HUNG WINDOWS:

- A. AAMA 101/I.S.2. double hung type H-HC40.
- B. AAMA certified product to the AAMA 101/I.S.2.-97 standard.
 1. Provide units with "Tilt-in" feature permitting both sides of both sash to be cleaned from interior.
 2. Do not tilt-in sash without use of a maintenance only release mechanism and removable locking handle. Finger operated tilt latches not acceptable.

2.5 FINISH

- A. In accordance with NAAMM AMP 500 series.
- B. Finish exposed aluminum surfaces as follows:
 1. Fluorocarbon Finish: AAMA 605.2, high performance coating. Coat all aluminum exposed to view with two-coat fluoropolymer coating, conforming to the applicable requirements of the "Specification For High Performance Organic Coating On Architectural Aluminum Extrusions And Panels", AAMA 2605.2, and containing a minimum of 70% Kynar 500 resin. Provide minimum 1.2 mil dry film thickness applied over properly prepared substrates and oven baked in accordance with the manufacturer's written procedures. The coating system shall be applied by a spray applicator experienced in the handling and application of Fluoropon coatings. a. Provide color as verified by Project Manager/Contracting Officers Technical Representative (PM/COTR) to match existing aluminum windows.
- C. Hardware: Finish hardware exposed when window is in the closed position: Match window color.

PART 3 - EXECUTION

3.1 PROTECTION (DISSIMILAR MATERIALS): AAMA 101/I.S.2.

3.2 INSTALLATION, GENERAL

- A. Install window units in accordance with manufacturer's specifications and recommendations for installation of window units, hardware, and other components of work.